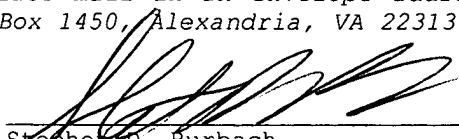


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 17, 2006.

  
Stephen D. Burbach

Appl No. : 10/042,019 Confirmation No. 4910  
Applicant : Zheng Qi  
Filed : January 8, 2002  
Title : A FAST SHA1 IMPLEMENTATION  
  
TC/A.U. : 2136  
Examiner : Firas B. Alomari  
  
Docket No. : 50456/RJP/B600  
Customer No. : 23363

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
January 17, 2006

Commissioner:

In response to the Office action of September 15, 2005,  
please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims  
which begins on page 8 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.

01/23/2006 RHEBRAHT 00000081 10042019

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